UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

21545-US1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an experience of the control of the con invention entitled: MANNITOL AND GLUCITOL DERIVATIVES and invented by: Frank BERGMANN, Herbert VON DER ELTZ, Christop SEIDEL and Kurt WEINDEL If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Continuation Which is a: □ Continuation ☐ Continuation-in-part (CIP) of prior application No.: Divisional Which is a: □ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below 1. 2. \boxtimes Specification having pages and including the following: a. 🛛 Descriptive Title of the Invention b. 🗵 Cross References to Related Applications (if applicable) c. 🗆 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🗵 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🗵 Background of the Invention f. 🗵 Brief Summary of the Invention \boxtimes Brief Description of the Drawings (if filed) \boxtimes **Detailed Description** \boxtimes Claim(s) as Classified Below \boxtimes Abstract of the Disclosure

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	□ Formal Number of Sheets 4					
	b.	☐ Informal Number of Sheets					
4.	\boxtimes	Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☑ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)					
8.	\boxtimes	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☑ Computer Readable Form (CRF)					
	b.	☑ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🗵 Paper					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.		Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
13.	\boxtimes	Preliminary Amendment					
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV 338302940US					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

Accompanying Application Parts (Continued)

17.	\boxtimes	Additional Enclosures (please identify below):				
		Certified copies of priority European Patent Application Nos. 02028714.0 filed December 20, 2002 and and 03001215.7 filed January 20, 2003				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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16711

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission
4

U.S. PTO

Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	31	- 20 =	11	×	\$18.00	\$198.00	
Indep. Claims	5	- 3 =	2	×	\$86.00	\$172.00	
Multiple Dependent	Claims (check	if applicable)				\$0.00	
					BASIC FEE	\$770.00	
OTHER FEE (spec	OTHER FEE (specify purpose)						
					TOTAL FILING FEE	\$1,140.00	
as described be ⊠ Charge ⊠ Credit a ⊠ Charge □ Charge	nereby authorize low. the amount of my overpayment any additional fi	\$1,140.00 :	as filing fee.	Account	t No. 50-0812		

Dated: Dec. 4, 2003

Charles M. Doyle, Reg. No. 39,175

ROCHE MOLECULAR SYSTEMS, INC.

Patent Department 1145 Atlantic Avenue Alameda, California 94501

CC: Customer No. 22829

CERTIFICATE OF Applicant(s): Frank Be	MAILING BY "EXPRESS MArgman,et al.	AIL" (37 CFR 1.10)	Docket No. 21545-US1					
Serial No.	Filing Date Even date herewith	Examiner Unassigned	Group Art Unit Unassigned					
Invention:	MANNITOL AND GLUCITOL I	DERIVATIVES						
Utility Patent Applica Attorney, Specificatio Statement under 1.821	ne following correspondence: Ition Transmittal Letter, Preliminary In 43pp, Claims 9pp, Abstract 1 p & 4 I, 2pp Seq Listing and Diskette; Applications Label EV338302940US and Reference	sheets of Drawing, IDS and 4 cation Data sheet, Certified co cturn receipt Postcard	8 References, SeqListing					
is being deposited wi	(Identify type of correspondence) s being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37							
CFR 1.10 in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on (Date) Winsome Punn								
		(Typed or Print) Name of Person Mailing (Signature of Person Mailing C	orrespondence)					
		E V 330302740	<i>,</i> 03					

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